PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 22201 UT

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYNTHETIC NUCLEIC ACID SEQUENCES FOR 2,5-DIKETO-D-GLUCONIC ACID REDUCTASES

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		<u>ND ASSOCIATED M</u>					
the specification of which							
() was filed on		as US Applica	tion Serial No. c	r PCT Inte	rnational App	lication	
Number		and was amended on		(if applicable).		•	
I hereby state that I have re	eviewed and	understood the conten	ts of the above-i	dentified s	pecification, in	cluding th	ne claims, as amended by any
							ability as defined in 37 CFR
1.56.						•	•
Foreign Application(s) and/or	Claim of Fore	ign Priority					
	enefits under T	itle 35, United States Code	Section 119 of any fificate having a filing	foreign applic g date before	ation(s) for patent that of the applica	t or inventor ation on whi	(s) certificate listed below and have ch priority is claimed:
COUNTRY	APPLIC	CATION NUMBER	DATE FILED		PRIORITY CLAIMED UNDER 35 U.S.C. 119		
						YES:	NO:
in the second se						YES:	NO:
Previsional Application							
I hereby claim the benefit under	Title 35, Unite	d States Code Section 119((e) of any United Sta	ites provision	al application(s) l	isted below:	
	I					1	
		APPLICATION SERIAL NUMBE		FILING DATE			
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U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Herbert L. Allen, Reg. No. 25,322 Christopher F. Regan, Reg. No. 34,906 Paul J. Ditmyer, Reg. No. 40,455 David L. Sigalow, Reg. No. 36,006 Charles E. Wands, Reg. No. 25,649 Enrique G. Estevez, Reg. No. 37823 Jeffrey S. Whittle, Reg. No. 36,382 Richard K. Warther, Reg. No. 32,180 John F. Woodson, II, Reg. No. 45,236 Richard A. Hinson, Reg. No. 47,652 Carl M. Napolitano, Reg. No. 37,405 Jacqueline E. Hartt, Reg. No. 37,845 Michael W. Taylor, Reg. No. 43,184 Mark R. Malek, Reg. No. 46,894 Ashkan Najafi, Reg. P-49,078

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 21220

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